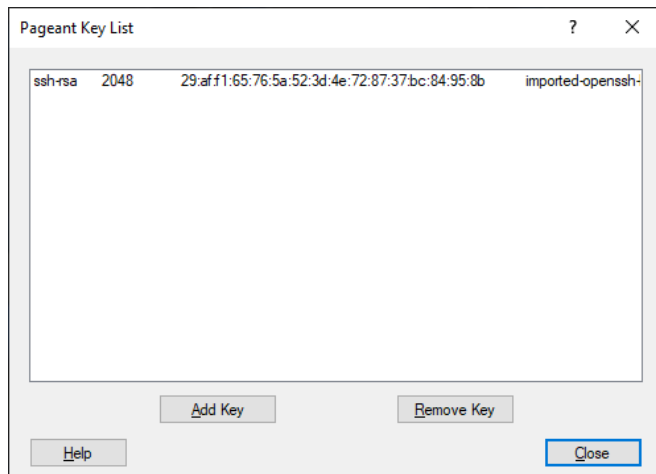
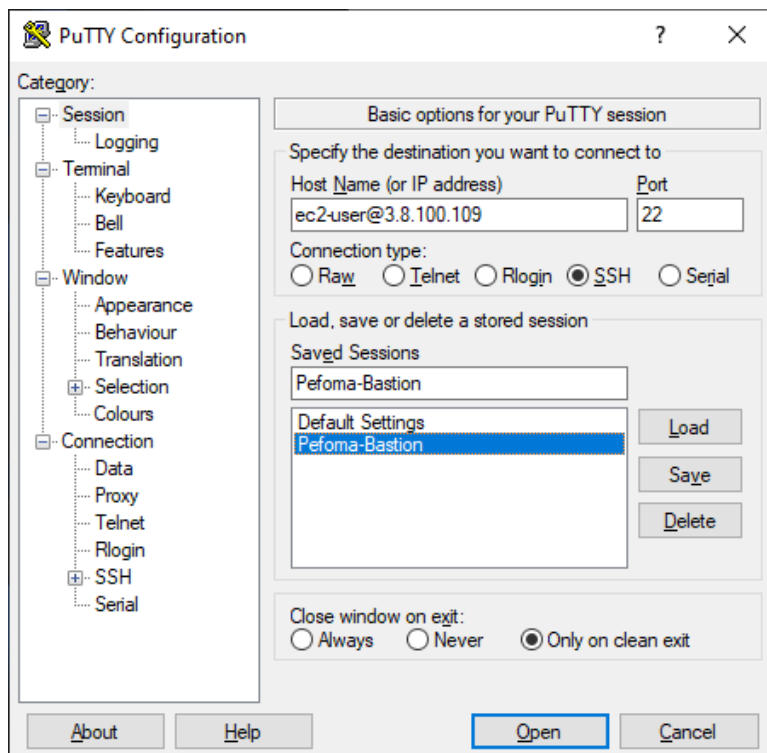


How to connect to FTP via Bastion Host / Jump Server

#1 Add the ppk key to putty Pageant



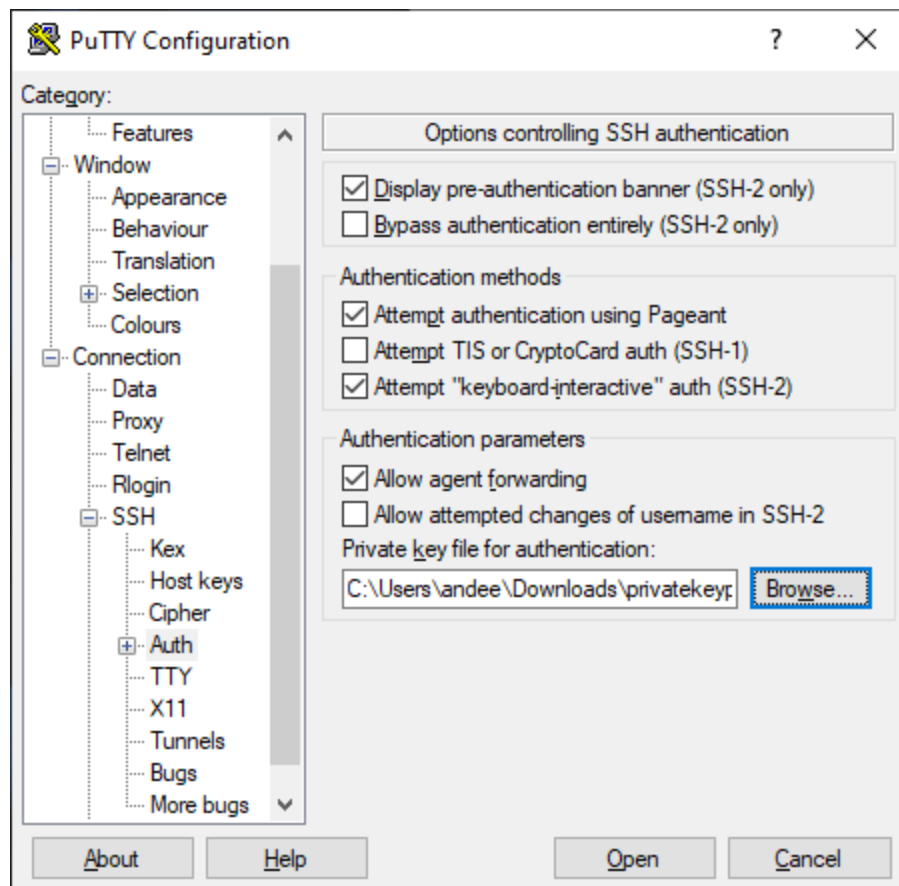
#2 Open Putty and configure connection to the Bastion Host



Click on Connection > SSH > Auth.

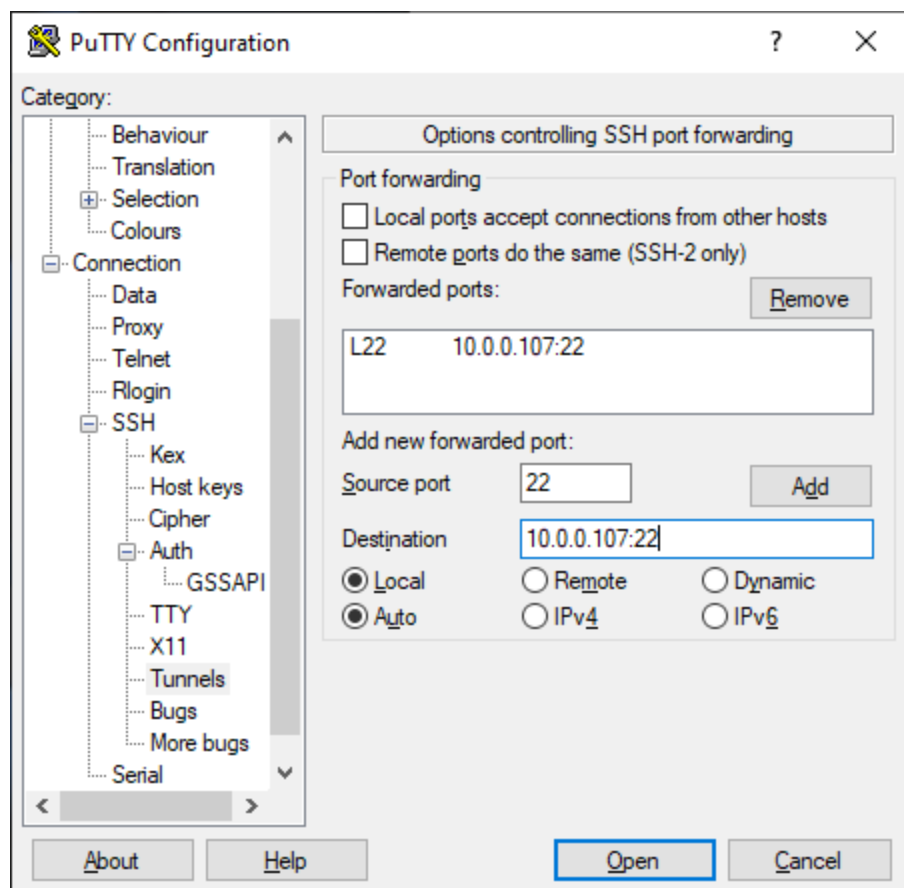
-Click Allow agent forwarding in the Authentication parameters.

-Browse for the PPK file again and add this here.

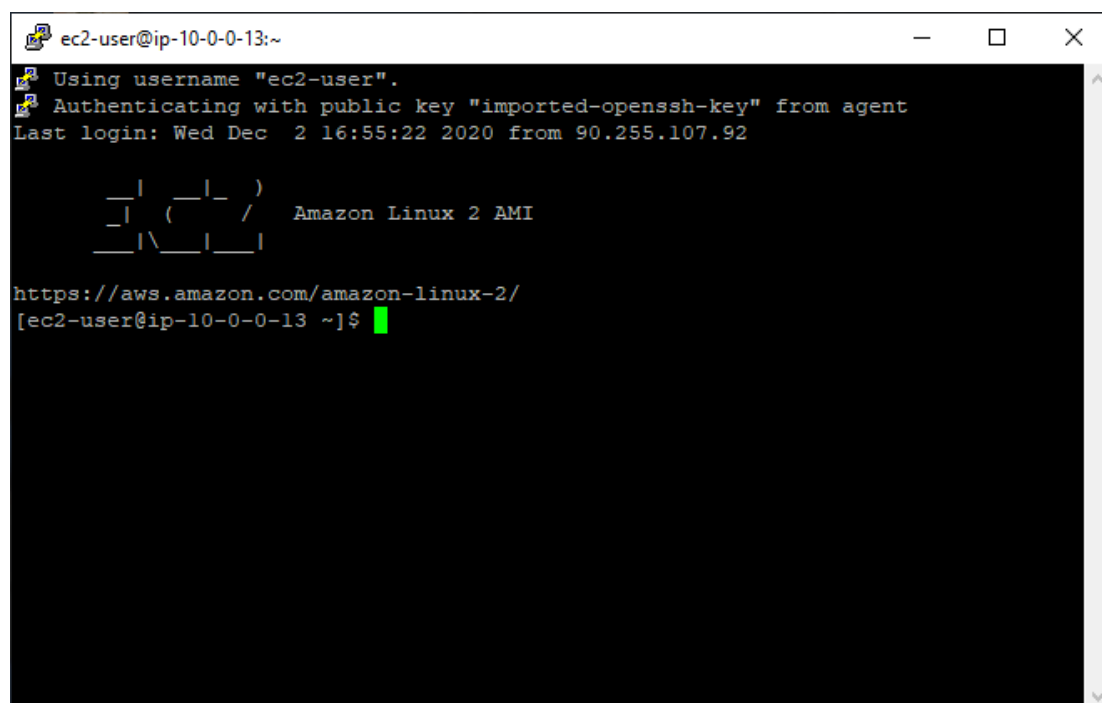


Now click Connection > SSH > Tunnels

- On Add new forwarded port enter Source Port: 22
- Destination 10.0.0.107:22
- Click add - it should appear in the forwarded ports box.

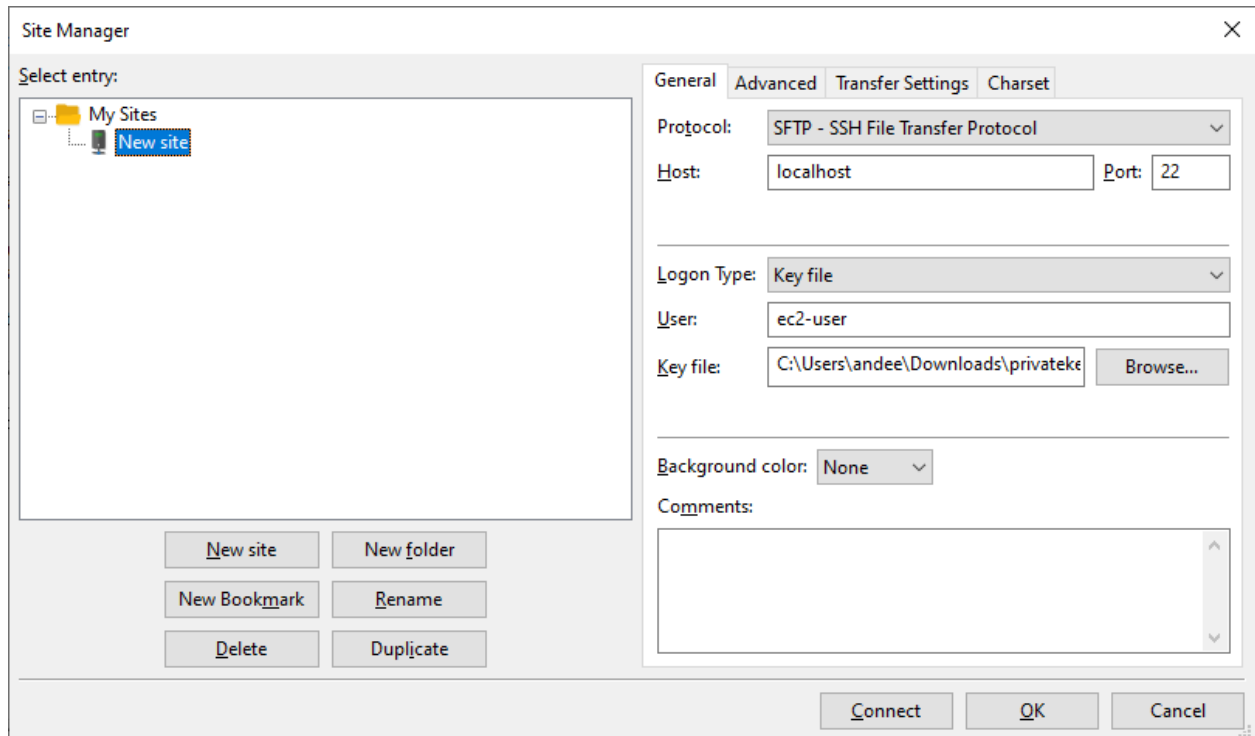


#3 Click Open. This should connect you to the Bastion Host.



#4 Open FileZilla

- Click new host in the site manager
- Enter Protocol SFTP
- Enter Host localhost
- Enter port 22 (or whatever port you forwarded earlier)
- Logon Type = Key File
- User = ec2-user
- Key file: You guessed it. The Same PPK from earlier



#5 Click OK and then connect.

New site - sftp://ec2-user@localhost - FileZilla

FileEditViewTransferServerBookmarksHelp

Host: sftp://localhostUsername: Password: Port: Quickconnect

Status: Listing directory /var/www
Status: Directory listing of "/var/www/" successful
Status: Retrieving directory listing of "/var/www/html"...
Status: Listing directory /var/www/html
Status: Directory listing of "/var/www/html" successful

Local site: C:\Users\andee\

System Volume Information

temp

Users

All Users

andee

Default

Default User

Public

Windows

D: (Data)

Y: (\\192.168.1.96)(Public)

Remote site: /var/www/html

log

mail

nis

opt

preserve

run

spool

tmp

www

cgi-bin

html

Filename	Filesize	Filetype	Last modified
..			
.vscode		File folder	20/05/2020 17:39:00
.wdc		File folder	02/12/2020 16:20:35
3D Objects		File folder	13/11/2020 14:40:16
ansel		File folder	18/01/2020 21:50:44
AppData		File folder	08/01/2020 09:31:45
Application Data		File folder	02/12/2020 16:22:09
Contacts		File folder	13/11/2020 14:40:16
Cookies		File folder	15/01/2020 18:38:08
Creative Cloud Files		File folder	02/12/2020 16:20:35
Desktop		File folder	21/11/2020 16:20:26
Documents		File folder	25/11/2020 18:22:01
Downloads		File folder	02/12/2020 16:21:43
Favorites		File folder	13/11/2020 14:40:16
Links		File folder	13/11/2020 14:40:16
Local Settings		File folder	02/12/2020 16:22:09
MicrosoftEdgeBackups		File folder	08/01/2020 09:34:33
Music		File folder	13/11/2020 14:40:16
My Documents		File folder	25/11/2020 18:22:01
NetHood		File folder	03/08/2020 16:04:28
OneDrive		File folder	01/12/2020 18:26:40

11 files and 29 directories. Total size: 7,353,364 bytes

Filename	Filesize	Filetype	Last modified	Permissions	Owner/Group
..					
admin_back		File folder	25/09/2020 08:...	drwxr-xr-x	root root
admin_backup		File folder	25/09/2020 08:...	drwxrwxrwx	root root
artistshtml		File folder	19/10/2020 13:...	drwxr-xr-x	root root
Live-Streaming		File folder	03/11/2020 12:...	drwxr-xr-x	root root
pefoma		File folder	02/12/2020 14:...	drwxrwxrwx	root root
pefoma_admin		File folder	02/12/2020 14:...	drwxrwxrwx	root root
pefoma_HTML		File folder	25/11/2020 08:...	drwxr-xr-x	root root
pefoma_HTMLback-u...		File folder	08/10/2020 09:...	drwxrwxrwx	root root
pefomassh		File folder	31/10/2020 08:...	drwx-----	root root
phpmyadmin		File folder	02/12/2020 11:...	drwxr-xr-x	root root
acg.jpg	771,857	JPG File	30/11/2020 13:...	-rw-r--r--	root root
artistson.pefoma.com...	1,098	CSR File	02/12/2020 13:...	-rw-r--r--	root root
artistson.pefoma.com...	1,708	KEY File	02/12/2020 13:...	-rw-r--r--	root root
defaultdb--new.sql	1,202,870	SQL File	02/12/2020 11:...	-rw-r--r--	root root
index_back.html	4	Chrome H...	21/09/2020 07:...	-rw-r--r--	root root
loaderio-302894415f9...	41	Text Docu...	03/11/2020 12:...	-rw-r--r--	root root
Nov-26.sql	531,057	SQL File	26/11/2020 12:...	-rw-r--r--	root root
pefoma-dec-bkp.zip	1,146,428,...	Comprese...	02/12/2020 10:...	-rw-r--r--	root root
pefoma.com.csr	1,143	CSR File	11/11/2020 04:...	-rw-r--r--	root root
pefoma.com.key	1,704	KEY File	11/11/2020 04:...	-rw-----	root root

12 files and 10 directories. Total size: 1,148,940,910 bytes

Server/Local file	Direction	Remote file	Size	Priority	Status
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Queued filesFailed transfersSuccessful transfers

Queue: empty